

CLAIMS:

1. A device comprising:
a platform that supports a medical device;
5 a coupling mechanism coupled to the platform that engages and holds the medical device on the platform; and
a base coupled to the platform, the platform having some freedom to rotate relative to the base.
- 10 2. The device of claim 1, wherein the coupling mechanism is a roller clamp.
3. The device of claim 1, wherein the coupling mechanism is a spring-loaded roller clamp.
- 15 4. The device of claim 1, wherein the coupling mechanism is a first coupling mechanism that engages and holds a first side of the medical device, the device further comprising a second coupling mechanism that engages and holds a second side of the medical device.
- 20 5. The device of claim 1, further comprising:
a crown coupled to one of the platform and the base; and
a spring mechanism coupled to the other of the platform and the base,
wherein the spring mechanism engages the crown, and wherein rotation of the platform relative to the base causes at least a portion of the spring mechanism to deform and resist the rotation.
- 25 6. The device of claim 1, further comprising a turntable comprising an upper plate and a lower plate, the upper plate coupled to the platform and the lower plate coupled to the base.
7. The device of claim 1, wherein the base includes a mounting hole for mounting the
30 base to a structure with a fastener.

8. The device of claim 7, wherein the platform includes a mounting access hole that can be aligned with the mounting hole.

9. The device of claim 1, wherein the medical device is a defibrillator.

10. The device of claim 1, further comprising a crash cart fixedly coupled to the base.

11. A method comprising:
engaging a medical device with a coupling mechanism on a docking station;
holding the medical device with the coupling mechanism; and
rotating at least one portion of the docking station relative to another portion of the docking station.

12. The method of claim 11, wherein the medical device is a defibrillator.

13. The method of claim 11, further comprising:
releasing the medical device from the coupling mechanism; and
disengaging the medical device from the coupling mechanism on the docking station.

14. The method of claim 11, further comprising retracting at least a portion of the coupling mechanism when engaging the medical device.

15. The method of claim 14, wherein holding the medical device with the coupling mechanism comprises extending the portion of the coupling mechanism.

16. A device comprising:
a platform that supports a medical device;
a first coupling mechanism coupled to the platform that engages and holds a first side of the medical device; and
a second coupling mechanism that engages and holds a second side of the medical device.

17. The device of claim 16, wherein the first and second coupling mechanisms are roller clamps.

5 18. The device of claim 16, wherein at least one of the first and second the coupling mechanisms is a spring-loaded roller clamp.

19. The device of claim 16, wherein the first coupling mechanism engages and holds the front of the medical device and wherein the second coupling mechanism engages and holds the rear of the medical device.

20. The device of claim 16, further comprising a base coupled to the platform, the platform having some freedom to rotate relative to the base.

21. The device of claim 20, further comprising a turntable comprising an upper plate and a lower plate, the upper plate coupled to the platform and the lower plate coupled to the base.

22. A device comprising:

a platform that supports a medical device;

a base coupled to the platform;

a crown coupled to one of the platform and the base; and

a spring mechanism coupled to the other of the platform and the base,

wherein the spring mechanism engages the crown, and wherein rotation of the platform relative to the base is restricted by the engagement of the spring mechanism and the crown.

23. The device of claim 22, wherein rotation of the platform relative to the base causes at least a portion of the spring mechanism to deform.

24. The device of claim 22, wherein the platform has freedom to rotate 360 degrees relative to the base.

25. The device of claim 22, wherein the platform has freedom to rotate in steps relative to the base.

26. The device of claim 22, further comprising a turntable comprising an upper plate and a lower plate, the upper plate coupled to the platform and the lower plate coupled to the base.

27. The device of claim 26, wherein the turntable has a center opening, and wherein the spring mechanism engages the crown in the center opening.

28. An apparatus comprising:
a crash cart;
a base coupled to the crash cart,
a platform coupled to the base that supports a medical device;
wherein the platform has some freedom to rotate relative to the crash cart.

29. The apparatus of claim 28, further comprising the medical device.

30. The apparatus of claim 28, wherein the medical device is a defibrillator.

31. A defibrillator comprising:
a first docking structure that engages a first coupling mechanism of a docking station;
and
a second docking structure that engages a second coupling mechanism of the docking station.

32. The defibrillator of claim 31, wherein the first docking structure comprises a recess that receives the first coupling mechanism.

33. The defibrillator of claim 32, wherein the first coupling mechanism is a roller clamp and the recess is shaped to receive the roller clamp.